

RASGAP Polyclonal Antibody

Catalog number: 12935-1-AP

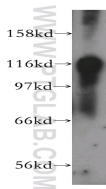
Size: 28 µg/150 µl

Source: Rabbit

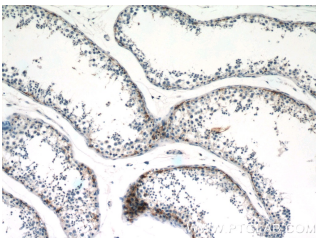
Isotype: IgG

Synonyms:

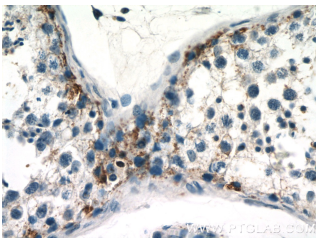
RASA1; CM AVM, CMAVM, DKFZp434N071, GAP, GTPase activating protein, p120GAP, p120RASGAP, PKWS, Ras p21 protein activator, RASA, RASA1, RASGAP



mouse testis tissue were subjected to SDS PAGE followed by western blot with 12935-1-AP(RASA1 antibody) at dilution of 1:400



Immunohistochemistry of paraffin-embedded human testis tissue slide using 12935-1-AP(RASA1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human testis tissue slide using 12935-1-AP(RASA1 Antibody) at dilution of 1:50 (under 40x lens)

Applications

Tested applications:	ELISA, WB, IHC, IP
Cited applications:	WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	HUMAN, rat
Calculated RASGAP MW:	1047aa, 116 kDa
Observed RASGAP MW:	120 kDa, 95 kDa
Positive WB detected in	Mouse testis tissue
Positive IP detected in	Mouse testis tissue
Positive IHC detected in	Human testis tissue, human breast cancer tissue
Recommended dilution:	WB: 1:200-1:2000
	IP: 1:200-1:2000
	IHC: 1:20-1:200

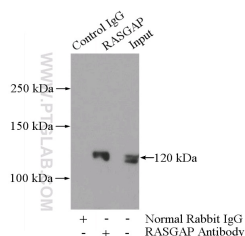
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag3906
GenBank accession number:	BC033015
Gene ID (NCBI):	5921
Full name:	RAS p21 protein activator (GTPase activating protein) 1

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



IP Result of anti-RASA1
(IP:12935-1-AP, 4ug;
Detection:12935-1-AP 1:500)
with mouse testis tissue lysate
4000ug.